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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/613,169	07/03/2003	Douglas R. Hackler SR.	51889/2	9150
75	90 08/09/2005		EXAMINER	
John R. Thompson			CAO, PHAT X	
STOEL RIVES LLP One Utah Center			ART UNIT	PAPER NUMBER
201 South Main Street, Suite 1100			2814	
Salt Lake City, UT 84111			DATE MAILED: 08/09/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		XK
	Application No.	Applicant(s)
	10/613,169	HACKLER ET AL.
Office Action Summary	Examiner	Art Unit
	Phat X. Cao	2814
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a resion. s, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MON at statute, cause the application to become AB.	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on 2a)□ This action is FINAL . 2b)□ 3)⊠ Since this application is in condition for a closed in accordance with the practice ur	This action is non-final. Ilowance except for formal matte	•
Disposition of Claims		
4) Claim(s) 1,3-17,19-28,30,31 and 33-44 is 4a) Of the above claim(s) 9-16 is/are with 5) Claim(s) 1,3-8,17,19-28,30,31 and 33-44 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction are subject to restriction. Application Papers 9) The specification is objected to by the Example 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the control of the control	drawn from consideration. is/are allowed. and/or election requirement. aminer. accepted or b) objected to be to the drawing(s) be held in abeyan correction is required if the drawing(s)	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		•
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	uments have been received. uments have been received in A e priority documents have been Bureau (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment(s)	Λ □ I=t==::-···	umman (PTO 413)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-9-3) Information Disclosure Statement(s) (PTO-1449 or PTO/Paper No(s)/Mail Date 	48) Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application (PTO-152)

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1. The cancellation of claims 2, 18, 29 and 32 in Paper filed 5/25/05 is acknowledged.

Allowable Subject Matter

- 2. Claims 1, 3-8, 17, 19-28, 30-31, and 33-44 are allowed (see reasons of record).
- 3. Claims 1, 3-8, 17, 19-28, 30-31, and 33-44 are directed to an allowable product. Pursuant to the procedures set forth in the Official Gazette notice dated March 26, 1996 (1184 O.G. 86), claims 9-16, directed to the process of making or using the patentable product, previously withdrawn from consideration as a result of a restriction requirement, claims 9-16 now subject to being rejoined. Process claims 9-16 are hereby rejoined and fully examined for patentability under 37 CFR 1.104. In accordance with the Official Gazette notice, *supra*, process claims 9-16, which do not depend from or otherwise include all the limitations of the allowable product, process claims 9-16 have NOT been rejoined.

The process claims 9-16 have not been rejoined because **the base claim or independent claim 9** does not include all the limitations of the allowable product base claims.

Conclusion

4. This application is in condition for allowance except for the following formal matters:

A) .

This application is in condition for allowance except for the presence of process claims 9-16 to an invention non-elected with traverse in the reply filed on 5/7/04. The prosecution of this case is closed except for consideration of the above matter.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phat X. Cao whose telephone number is 571-272-1703. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on 571-272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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PHAT X. CAO PRIMARY EXAMINER

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